

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Client Sample ID.: S-15687

Lab No.: 70102316001

Sample Information:
Type: Drinking Water

Origin: Raw Well Routine

<u>www.pacelabs.com</u> **Hampton Bays Water District** 

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/21/2019 08:20 AM Point S-15687 Received: 08/21/2019 12:40 PM Location Well #1-1

Collected By CLIENT

Analytical Method: EPA 200.	7						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	08/30/2019 3:33 PM	001 BP4N1/1
Manganese	0.049		1	mg/L	0.3	08/30/2019 3:33 PM	001 BP4N1/1
Analytical Method:EPA 353.	2						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrate as N	4.2		10	mg/L	10	08/22/2019 11:25	001 BP4U1/1
Nitrate-Nitrite (as N)	4.2	M6	10	mg/L		08/22/2019 11:25	001 BP4U1/1
Analytical Method:EPA 353.	2						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	08/22/2019 9:11 PM	001 BP4U1/1
Analytical Method:EPA 537		Prep Method: EPA 537		Prep Date	: 08/29/2019 8:45 AM		
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Perfluorobutanesulfonic acid	<1.9		1	ng/L		09/12/2019 3:00 AM	
Perfluoroheptanoic acid	9.6		1	ng/L		09/12/2019 3:00 AM	
Perfluorohexanesulfonic acid	25.5		1	ng/L		09/12/2019 3:00 AM	
Perfluorononanoic acid	11.5		1	ng/L		09/12/2019 3:00 AM	
Perfluorooctanesulfonic acid	145		1	ng/L		09/12/2019 3:00 AM	
Perfluorooctanoic acid	10.1		1	ng/L		09/12/2019 3:00 AM	
Surr: 13C2-PFDA (S)	98%		1	%REC		09/12/2019 3:00 AM	
Surr: 13C2-PFHxA (S)	111%		1	%REC		09/12/2019 3:00 AM	
Surr: HFPO-DAS (S)	95%		1	%REC		09/12/2019 3:00 AM	
Surr: NEtFOSAA-d5 (S)	63%	S0	1	%REC		09/12/2019 3:00 AM	
Analytical Method:SM22 922	23B Colilert	Prep Method:	SM22 92	23B Colilert	Prep Date	: 08/21/2019 6:34 PM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
E.coli	Absent		1		Absent	08/22/2019 12:34	001 SP5T1/1
Total Coliforms	Absent		1		Absent	08/22/2019 12:34	001 SP5T1/1

### Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

See qualifiers page for additional qualifier definitions.



Stu Murre

Test results meet the requirements of NELAC unless otherwise noted.



Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Client Sample ID.: S-24848

Lab No.: 70102316002

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/21/2019 08:10 AM Point S-24848 Received: 08/21/2019 12:40 PM Location Well #1-2

www.pacelabs.com

Collected By CLIENT

Analytical Method: EPA 200.7	7						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	08/30/2019 3:34 PM	002 BP4N1/1
Manganese	0.26		1	mg/L	0.3	08/30/2019 3:34 PM	002 BP4N1/1
Analytical Method: EPA 353.2	2						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrate as N	3.9		10	mg/L	10	08/22/2019 11:29	002 BP4U1/1
Nitrate-Nitrite (as N)	3.9		10	mg/L		08/22/2019 11:29	002 BP4U1/1
Analytical Method: EPA 353.2	2						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	08/22/2019 9:14 PM	002 BP4U1/1
Analytical Method: EPA 537		Prep Method: EPA 537		Prep Date	Prep Date: 08/29/2019 8:45 AM		
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Perfluorobutanesulfonic acid	<1.9		1	ng/L		09/12/2019 3:18 AM	
Perfluoroheptanoic acid	4.6		1	ng/L		09/12/2019 3:18 AM	
Perfluorohexanesulfonic acid	14.8		1	ng/L		09/12/2019 3:18 AM	
Perfluorononanoic acid	18.8		1	ng/L		09/12/2019 3:18 AM	
Perfluorooctanesulfonic acid	63.8		1	ng/L		09/12/2019 3:18 AM	
Perfluorooctanoic acid	6.1		1	ng/L		09/12/2019 3:18 AM	
Surr: 13C2-PFDA (S)	95%		1	%REC		09/12/2019 3:18 AM	
Surr: 13C2-PFHxA (S)	108%		1	%REC		09/12/2019 3:18 AM	
Surr: HFPO-DAS (S)	91%		1	%REC		09/12/2019 3:18 AM	
Surr: NEtFOSAA-d5 (S)	59%	S0	1	%REC		09/12/2019 3:18 AM	
Analytical Method:SM22 922	3B Colilert	Prep Method:	SM22 92	23B Colilert	Prep Date	£ 08/21/2019 6:34 PM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
E.coli	Absent		1		Absent	08/22/2019 12:34	002 SP5T1/1
Total Coliforms	Absent		1		Absent	08/22/2019 12:34	002 SP5T1/1

page 2 of 12

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J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 09/12/2019



Stu Murrel

Test results meet the requirements of NELAC unless otherwise noted.

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Results for the samples and analytes requested The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Client Sample ID.: S-31636

Lab No.: 70102316003

**Sample Information:** 

Type: Drinking Water Origin: Raw Well Routine

TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

**Hampton Bays Water District** 

P.O. Box 1013

Collected:

Received:

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

08/21/2019 07:40 AM 08/21/2019 12:40 PM

S-31636 Point Location Well #1-3

Collected By CLIENT

Analytical Method: EPA 200	).7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:	
Iron	<0.020		1	mg/L	0.3	08/30/2019 3:36 PM	003 BP4N1/1	
Manganese	0.015		1	mg/L	0.3	08/30/2019 3:36 PM	003 BP4N1/1	
Analytical Method:EPA 353	3.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:	
Nitrate as N	4.9		10	mg/L	10	08/22/2019 11:30	003 BP4U1/1	
Nitrate-Nitrite (as N)	4.9		10	mg/L		08/22/2019 11:30	003 BP4U1/1	
Analytical Method: EPA 353	3.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:	
Nitrite as N	<0.050		1	mg/L	1	08/22/2019 9:15 PM	003 BP4U1/1	
Analytical Method: EPA 537	•	Prep Method: EPA 537			Prep Date	Prep Date: 08/29/2019 8:45 AM		
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:	
Perfluorobutanesulfonic acid	3.1		1	ng/L		09/12/2019 3:36 AM		
Perfluoroheptanoic acid	4.5		1	ng/L		09/12/2019 3:36 AM		
Perfluorohexanesulfonic acid	13.9		1	ng/L		09/12/2019 3:36 AM		
Perfluorononanoic acid	4.2		1	ng/L		09/12/2019 3:36 AM		
Perfluorooctanesulfonic acid	12.2		1	ng/L		09/12/2019 3:36 AM		
Perfluorooctanoic acid	5.3		1	ng/L		09/12/2019 3:36 AM		
Surr: 13C2-PFDA (S)	91%		1	%REC		09/12/2019 3:36 AM		
Surr: 13C2-PFHxA (S)	102%		1	%REC		09/12/2019 3:36 AM		
Surr: HFPO-DAS (S)	87%		1	%REC		09/12/2019 3:36 AM		
Surr: NEtFOSAA-d5 (S)	65%	S0	1	%REC		09/12/2019 3:36 AM		
Analytical Method:SM22 92	223B Colilert	Prep Method:	SM22 92	23B Colilert	Prep Date	e: 08/21/2019 6:34 PM		
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:	
E.coli	Absent		1		Absent	08/22/2019 12:34	003 SP5T1/1	
Total Coliforms	Absent		1		Absent	08/22/2019 12:34	003 SP5T1/1	

page 3 of 12

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U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 09/12/2019



Test results meet the requirements of NELAC unless otherwise noted.



Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Lab No.: 70102316004

Client Sample ID.: BLENDED INF

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/21/2019 08:00 AM Point Received: 08/21/2019 12:40 PM Location

TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

Collected By CLIENT

——————————————————————————————————————							
Analytical Method: EPA 200.7							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	08/30/2019 3:37 PM	004 BP4N1/1
Manganese	0.080		1	mg/L	0.3	08/30/2019 3:37 PM	004 BP4N1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrate as N	4.4		10	mg/L	10	08/22/2019 11:31	004 BP4U1/1
Nitrate-Nitrite (as N)	4.4		10	mg/L		08/22/2019 11:31	004 BP4U1/1
Analytical Method: EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	08/22/2019 9:17 PM	004 BP4U1/1
Analytical Method:EPA 537		Prep Method:	EPA 537		Prep Date	2: 08/29/2019 8:45 AM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Perfluorobutanesulfonic acid	2.5		1	ng/L		09/12/2019 3:54 AM	
Perfluoroheptanoic acid	6.1		1	ng/L		09/12/2019 3:54 AM	
Perfluorohexanesulfonic acid	18.1		1	ng/L		09/12/2019 3:54 AM	
Perfluorononanoic acid	9.9		1	ng/L		09/12/2019 3:54 AM	
Perfluorooctanesulfonic acid	57.8		1	ng/L		09/12/2019 3:54 AM	
Perfluorooctanoic acid	6.7		1	ng/L		09/12/2019 3:54 AM	
Surr: 13C2-PFDA (S)	109%		1	%REC		09/12/2019 3:54 AM	
Surr: 13C2-PFHxA (S)	113%		1	%REC		09/12/2019 3:54 AM	
Surr: HFPO-DAS (S)	101%		1	%REC		09/12/2019 3:54 AM	
Surr: NEtFOSAA-d5 (S)	74%		1	%REC		09/12/2019 3:54 AM	
Analytical Method:SM22 9223	3B Colilert	Prep Method:	SM22 922	23B Colilert	Prep Date	2: 08/21/2019 6:34 PM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
E.coli	Absent		1		Absent	08/22/2019 12:34	004 SP5T1/1
Total Coliforms	Absent		1		Absent	08/22/2019 12:34	004 SP5T1/1

page 4 of 12

### Qualifiers:

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 09/12/2019



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U - Indicates the compound was analyzed for, but not detected



Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Lab No.: 70102316005

Client Sample ID.: BLENDED EFF

Sample Information:

Type: Drinking Water
Origin: Distribution
Routine

<u>www.pacelabs.com</u> **Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/21/2019 07:50 AM Point Received: 08/21/2019 12:40 PM Location

TEL: (631) 694-3040 FAX: (631) 420-8436

Collected By CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	<0.020		1	mg/L	0.3	08/30/2019 3:38 PM	005 BP4N1/1
Manganese	0.010		1	mg/L	0.3	08/30/2019 3:38 PM	005 BP4N1/1
Analytical Method:EPA 353.2							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrate as N	4.8		10	mg/L	10	08/22/2019 11:32	005 BP4U1/1
Nitrate-Nitrite (as N)	4.8		10	mg/L		08/22/2019 11:32	005 BP4U1/1
Analytical Method:EPA 353.2							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Nitrite as N	<0.050		1	mg/L	1	08/22/2019 9:20 PM	005 BP4U1/1
Analytical Method:EPA 537		Prep Method:	EPA 537		Prep Date	e: 08/29/2019 8:45 AM	
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Perfluorobutanesulfonic acid	<2.0		1	ng/L		09/12/2019 4:12 AM	
Perfluoroheptanoic acid	<2.0		1	ng/L		09/12/2019 4:12 AM	
Perfluorohexanesulfonic acid	<2.0		1	ng/L		09/12/2019 4:12 AM	
Perfluorononanoic acid	<2.0		1	ng/L		09/12/2019 4:12 AM	
Perfluorooctanesulfonic acid	<2.0		1	ng/L		09/12/2019 4:12 AM	
Perfluorooctanoic acid	<2.0		1	ng/L		09/12/2019 4:12 AM	
Surr: 13C2-PFDA (S)	97%		1	%REC		09/12/2019 4:12 AM	
Surr: 13C2-PFHxA (S)	105%		1	%REC		09/12/2019 4:12 AM	
Surr: HFPO-DAS (S)	108%		1	%REC		09/12/2019 4:12 AM	
Surr: NEtFOSAA-d5 (S)	71%		1	%REC		09/12/2019 4:12 AM	
Analytical Method: Field Metho	od						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Field Residual Chlorine	1.11	N3	1	mg/L	4	08/21/2019 7:50 AM	005 SP5T1/1
Analytical Method:SM22 9223	B Colilert	Prep Method:	SM22 922	23B Colilert	Prep Date	e: 08/21/2019 6:34 PM	
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
E.coli	Absent		1		Absent	08/22/2019 12:34	005 SP5T1/1
Total Coliforms	Absent		1		Absent	08/22/2019 12:34	005 SP5T1/1

### Qualifiers:

U - Indicates the compound was analyzed for, but not detected

See qualifiers page for additional qualifier definitions.



Stu Murre

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Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Lab No.: 70102316006

Client Sample ID.: S-108065

Sample Information:
Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/21/2019 08:45 AM Point S-108065 Received: 08/21/2019 12:40 PM Location Well #4-1

Collected By CLIENT

Analytical Method:EPA	A 200.7						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	0.80*		1	mg/L	0.3	08/30/2019 3:39 PM	006 BP4N1/1
Manganese	0.13		1	mg/L	0.3	08/30/2019 3:39 PM	006 BP4N1/1

page 6 of 12

### Qualifiers:

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U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 09/12/2019



Stu Murrel

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Results for the samples and analytes requested The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Lab No.: 70102316007

Client Sample ID.: S-108066

Sample Information: Type: Drinking Water Origin: Raw Well

Routine

575 Broad Hollow Road, Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436 www.pacelabs.com

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

S-108066 Collected: 08/21/2019 08:47 AM Point Received: 08/21/2019 12:40 PM Location Well #4-2

Collected By CLIENT

Analytical Method:EF	PA 200.7						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	1.3*		1	mg/L	0.3	08/30/2019 3:42 PM	007 BP4N1/1
Manganese	0.14		1	mg/L	0.3	08/30/2019 3:42 PM	007 BP4N1/1

### Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit. J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting

limit.Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted. Date Reported: 09/12/2019



Test results meet the requirements of NELAC unless otherwise noted.



### <u>WorkOrder</u>:

70102316

### **Laboratory Certifications**

### **Ormond Beach Certification IDs**

8 East Tower Circle, Ormond Beach, FL 32174

Alaska DEC- CS/UST/LUST Alabama Certification #: 41320 Arizona Certification# AZ0819

Colorado Certification: FL NELAC Reciprocity

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

Florida Certification #: E83079 Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383 Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity Louisiana Environmental Certificate #: 05007

Maryland Certification: #346 Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236 Montana Certification #: Cert 0074 Nebraska Certification: NE-OS-28-14 New Hampshire Certification #: 2958 New Jersey Certification #: FL022 New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710
North Dakota Certification #: R-216
Oklahoma Certification #: D9947
Pennsylvania Certification #: 68-00547
Puerto Rico Certification #: FL01264
South Carolina Certification: #96042001
Tennessee Certification #: TN02974
Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

West Virginia Certification #: 9962C Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

### **Long Island Certification IDs**

575 Broad Hollow Rd, Melville, NY 11747

Date Reported: 09/12/2019 page 8 of 12



### WorkOrder:

70102316

### **Laboratory Certifications**

### **Long Island Certification IDs**

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 09/12/2019 page 9 of 12



## WorkOrder : 70102316

### **Qualifiers**

M6 - Matrix spike and Matrix spike duplicate recovery not evaluated against control limits due to sample dilution.

N3 - Accreditation is not offered by the relevant laboratory accrediting body for this parameter.

Date Reported: 09/12/2019 page 10 of 12

-
316
~
0109316
===5

# Client Info:

Sample Info:

Copies To:\_

# Sample Request Form PUBLIC WATER SUPPLIER

	Date: 8. 31-19
Collected By: W. Both Accepted By: KHE SIMIN 1240	12 20 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Wy Both	Wy Daoth
7 0	17 17
	0 //

LINE	
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3

☐ YES ☐ NO VOC'S PRESERVED WITH HCI

Sample Types	Purpose	Origin	Treatment Types
	RO - Routine RE - Resample S - Special	D - Distribution RW - Raw Well TW - Treated Well T - Tank MW - Monitcring Well I - Influent E - Effluent	AST - Air Stripper GAC - Granular Activated Charcoal N - Nitrate Removal Plant FE - Iron Removal Plant O - Other

bate/Time Gollected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl <sub>2</sub> pH/Temp	idings pH/Temp	Analysis Lab No.	Vo.
8:50 11 of	GW)	War 1-1	RE	)	Ro			BACT, MM, MANG/TRED, DIES OU	_ 0
01:8 12		6W WELL 1-3	RW	١.	2			BOCK, N/N MANULIZED, PFels	20
8-21-19	60	6W WELL 1-3	RW	J	Co			BACT, WIN MANGITZON, PTESS OF	33
8-8-10	GW	BLENDED INF.	RW	١	9			BACT, NIN, MANGITZEN, PRESS OC	3
8-31-19	R	BLENDED EFF	Q	١	Ro	11-1	7.19	BOCT, NIN, MALL ERROW, PTC'S	8
8-21-19	50	60 WELL 4-1	RU	1	શ			CO mane	000
67.00	SE	C.+ 773M	RE	1	3			FROW / MANY	507
からから	3	PW BLENDED 4-1,4-2	0	١	60	50.	7.28	Izen mang	
B									
Remarks:									-

# Pace Analytical

Sample Condition Upon Possint

WO#:70102316

Client Name: PM: SWM Due Date: 08/27/19

	Har	upter C	5945	WD	_ CL	IENT: HBW
Courier: Fed Ex UPS USPS	Client Comr	nercial 🔀P.	ace Dt	her		
Tracking #: Custody Seal on Cooler/Box Present:	Yes No	Seals	intact: [	Yes 💽	No	Temperature Blank Present: Yes
Packing Material: Bubble Wrap Bub	ble Bags 🔲 Zi	ploc aNone	e Dune			Type of Ice: Web Blue None
Thermometer Used: TH091	Correc	tion Factor	+(1)	v J.		Samples on ice, cooling process has begun
Cooler Temperature (°C): 2.8	Cooler	Temperature	e Correct	ted (°C):	3.0	Date/Time 5035A kits placed in freezer
Temp should be above freezing to 6.0°C						04 - 1- 1
USDA Regulated Soil ( N/A, water sar	nple)			Date an	nd Initials o	f person examining contents: At 8/21/19 16
Did samples originate in a quarantine zone within	the United States	IINO				Did samples orignate from a foreign source (internationall including Hawaii and Puerto Rico)?  Yes No
If Yes to either questio	n, fill out a Re	gulated Soi	Checki	T T	oruj and in	clude with SCUR/COC paperwork.  COMMENTS:
		□No		1.		COMMENTS.
Chain of Custody Present:	☐Yes			2.		
Chain of Custody Filled Out:	□Yes	□No		3.		
Chain of Custody Relinquished:	Yes	□No				
Sampler Name & Signature on COC:	Yes	□No	□N/A	4.		
Samples Arrived within Hold Time:	Yes	□No		5.		
Short Hold Time Analysis (<72hr):	Yes	□No		6.		
Rush Turn Around Time Requested:	□Yes	No		7.		
Sufficient Volume: (Triple volume provided for MS	MSD Dyes	□No		8.		
Correct Containers Used:	ElYes	□No		9.		
-Pace Containers Used:	Yes	□No		<u> </u>		•
Containers Intact:	DYes	□No		10.		
Filtered volume received for Dissolved tests	□Yes	□No	DN/A		Note if sedime	ent is visible in the dissolved container.
Sample Labels match COC:	☑Yes	□No		12.		
morado datorimento,	L WT OIL				erne briefrances	
All containers needing preservation have been che	□Yes	□No	□N/A	13.	□ HNO3	□ H <sub>2</sub> SO <sub>4</sub> □ NaOH □ HCl
pH paper Lot # HCBC3 4C 3 All containers needing preservation are found to be compliance with EPA recommendation? (HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCI, NaOH>9 Sulfide,	e in	□No	□N/A	Sample #		
NAOH>12 Cyanide) Exceptions: VOA, Coliform, TOC/DOC, Oil and Gre	ease.					9
DRO/8015 (water). Per Method, VOA pH is checked after analysis					n completed:	Lot # of added preservative: Date/Time preservative added
Samples checked for dechlorination:	□Yes	□No /	□N/A	14,		
KI starch test strips Lot #				P	ositive for Re	s, Chlorine? Y N
Residual chlorine strips Lot #	- Div	ΠNo. 3	□N/A	15.	331110101110	. Chemic. 1
Headspace in VOA Vials ( >6mm);	□Yes		DIVA	16.		
Trip Blank Present:	□Yes	/		10.		
Trip Blank Custody Seals Present	□Yes	□No ∠	□N/A			
Pace Trip Blank Lot # (if applicable):				Earl C	D ''	No. ( )
Client Notification/ Resolution:				Field Data	200 Maria	Y / N
Person Contacted:				D	ate/Time: _	
Comments/ Resolution:						